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anti-HECTD3 antibody (AA 682-785)



Image



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Overview

Quantity:	100 μg
Target:	HECTD3
Binding Specificity:	AA 682-785
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HECTD3 antibody is un-conjugated
Application:	ELISA, Immunofluorescence (IF)

Product Details

Immunogen:	Recombinant Human E3 ubiquitin-protein ligase HECTD3 protein (682-785AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	HECTD3
Alternative Name:	HECTD3 (HECTD3 Products)
Background:	Background: E3 ubiquitin ligases accepts ubiquitin from an E2 ubiquitin-conjugating enzyme in
	the form of a thioester and then directly transfers the ubiquitin to targeted substrates. Mediates

Target Details

ubiquitination of TRIOBP and its subsequent proteasomal degradation, thus faciliting cell cycle progression by regulating the turn-over of TRIOBP. Mediates also ubiquitination of STX8 (By similarity).

Aliases: E3 ubiquitin-protein ligase HECTD3 antibody, HECD3_HUMAN antibody, HECT antibody, HECT domain containing protein 3 antibody, HECT domain-containing protein 3 antibody, HECTD3 antibody, Probable E3 ubiquitin protein ligase HECTD3 antibody

UniProt:

Q5T447

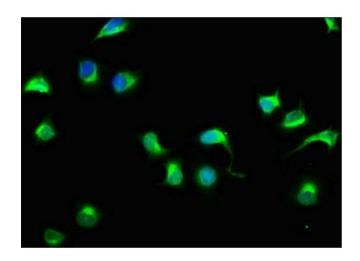
Application Details

Application Notes:	Recommended dilution: IF:1:20-1:200,
Restrictions:	For Research Use only
Handling	
Format:	Liquid

Format.	Liquid
Buffer:	Preservative: 0.03 % Proclin 300
	Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Barrer.	Treservative. 5.56 % Tresim 556
	Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C
Ctorogo Commont:	Upon receipt store at 20°C or 00°C Avaid reported from

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.



Immunofluorescence

Image 1. Immunofluorescence staining of A549 cells with ABIN7151029 at 1:33, counter-stained with DAPI. The cells were fixed in 4% formaldehyde, permeabilized using 0.2% Triton X-100 and blocked in 10% normal Goat Serum. The cells were then incubated with the antibody overnight at 4°C. The secondary antibody was Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L).